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Established over 20 years ago, Comin Khmere is the market leading Mechanical & Electrical (M&E) Engineering Solutions provider in Cambodia. We employ over 1000 staff within Cambodia in M&E construction projects, power transmission & distribution, M&E equipment maintenance and building facilities management as well as sales and aftersales of associated products and technology.

Comin has operations in several countries in the Mekong region and is part of RMA Group with diverse businesses in many developing markets within Asia and beyond.

Mechanical Design Engineer

Key Responsibilities

- Check analysing and interpreting issued MVAC design/construction, structural, architectural and interior design (ID) drawings.
- Verify and compare construction and design drawings, record all discrepancy.
- Verify equipment capacity, pipe size, duct size using standard calculation reference and software.
- Prepare and issue pump pressure drop calculation, ventilation fans and air handling unit external static calculation.
- Notified and raise request for information (RFI) on all design discrepancy and other relevant missing information for the production of shop drawing.
- Verify equipment sizes following approved equipment submittal and incorporate into the shop drawing production.
- Prepare MVAC shop drawings including section detail and combine system drawings as instructed by immediate supervisor following CAD manual, drawing list and drawing schedule. Issue drawings for checking and approval.
- Prepare design and BOQ for Variation Order.
- Assist Plumbing and Fire Protection shop drawing production.
- Update and organize all engineering documents assigned and completed in the Engineering Server.
- To perform other relevant tasks as required by immediate supervisor.

Education Knowledge and Experience

- Degree in Mechanical Engineering.
- At least 2 year experienced on MVAC design and engineering works.
- Knowledge on MVAC Systems design and shop drawing preparation.
- Basic knowledge on Plumbing & Fire Protection Systems.
- Have good computer literacy and especially MS Office, MS Excel, AutoCAD, Projects 2000.
- Good interpersonal skill.
- Have negotiation skill.
- Ability to communicate effectively verbally and in writing in English.
- Computer literacy and especially MS Offices, Ms Project, AutoCAD.

Interested candidates are invited to submit CV & cover letter in English to ck.hr@comin.com.kh no later than August 31, 2018. You may also contact us on Tel: 095 666 901/095 777 480. Your application should include details of your current salary.

